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JC714 U.S. PTO

12-08-99

BAKER & BOTTS, L.L.P.
30 ROCKEFELLER PLAZA
NEW YORK, NEW YORK 10112-0228

Appln. Trans.
PATENT

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212 705-5000
FACSIMILE 212 705-5020

JC877 U.S. PTO
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UTILITY PATENT

APPLICATION

TRANSMITTAL

(Only for new nonprovisional
applications under 37 CFR 1.53(b))

Attorney Docket No. A32516

First Named Inventor Michalopoulos, G.

Express Mail Label No. EJ339569388US

December 7, 1999

BY EXPRESS MAIL - Label No. EJ339569388US

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Sir:

Enclosed herewith for filing is a patent application of George Michalopoulos and William C. Bowen, citizens of the United States, whose post office addresses are 35 Highland Road, Apt. #6207, Bethel, PA 15102 and 1908 Dearborn Drive, White Oak, PA 15131 entitled :

"A NOVEL LONG-TERM THREE DIMENSIONAL TISSUE CULTURE SYSTEM"

which includes:

| | |
|---|------------------------|
| <input checked="" type="checkbox"/> Specification | <u>35</u> Total Pages |
| <input checked="" type="checkbox"/> Claims | <u>5</u> Total Pages |
| <input checked="" type="checkbox"/> Abstract | <u>1</u> Total Pages |
| <input checked="" type="checkbox"/> Drawing(s) | <u>16</u> Total Sheets |
| formal | <u>x</u> informal |

Combined Declaration and Power of Attorney 3 Total Pages
 Newly executed (original or copy)
 Copy from a prior application
(for continuation/divisional only - **must be filed to avoid surcharge for late filing**)

If a continuing application, check appropriate box:

Continuation Divisional Continuation-In-Part (CIP)
of prior application No.

Amend the specification by inserting, before the first line, the following sentence:

"This is a continuation divisional continuation-in-part

Attorney Docket No. A32516

of copending application Serial No. _ filed _"

An Assignment of the invention to _.
 is attached. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
 will follow.
 has been filed in the prior application

Small Entity Statement is attached.
 Small Entity Statement filed in prior application. Status still proper and desired.

Information Disclosure Statement (IDS) PTO-1449
 Copies of IDS Citations.

Preliminary Amendment

Return Receipt Postcard

Other _

Cancel in this application original claims _ of the prior application before calculating the filing fee.

The filing fee has been calculated as shown below:

| FOR | (Col. 1) | | <u>No. Extra</u> | Small Entity | | Other Than A | | |
|--------------------------|------------------|-----|------------------|--------------|------------|--------------|-------------|------------|
| | <u>No. Filed</u> | | | <u>Rate</u> | <u>Fee</u> | OR | <u>Rate</u> | <u>Fee</u> |
| Basic Fee | | | | | \$380 | | | |
| Total Claims | 16 | -20 | = 0 | x \$9 = | \$0 | x \$18 = | | |
| Ind. Claims | 6 | -3 | = 3 | x \$39 = | \$117 | x \$78 = | | |
| Multiple Dependent Claim | | | | + \$130 = | \$0 | +\$260 = | | |
| | | | | Total | \$497 | | | |

* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Fee Payment Being Made:

Enclosed

Basic filing fee

Recording Assignment
[\$40.00; 37 CFR 1.21(h)]

Total Fees Enclosed \$497.00

Attorney Docket No. A32516

A check in the amount of \$497.00 to cover the filing fee is enclosed.

Priority

Priority of application Country __, Appln. No.__ filed __ is claimed under 35 U.S.C. 119.

Certified Copy of Priority Document(s) Country __, Appln No. __, filed __.

is/are attached will follow has been filed in the parent application S/N __.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16, 1.17, and 1.21(h) associated with this communication or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.

BAKER & BOTTTS, L.L.P.

By Carmella L. Stephens

Rochelle K. Seide

PTO Registration No. 32,300

Carmella L. Stephens
PTO Registration No. 41,328

Enclosures